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## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the date appearing below.

ELI LILLY AND COMPANY

Date

1-17-0l

# PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

icants : Borts, Tracy Leitner

Broderick, Carol Lynn DiMarchi, Richard Dennis

Grinnell, Brian William

Reifel Miller, Anne

Serial No. : 09/091,605

June 16, 1998 Filed:

DIABETES THERAPY

Docket No.: X-9872

Attention:

Branch Manager

RECEIVED

FEB 0 2 2000

# RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES AND PRELIMINARY AMENDMENT

Assistant Commissioner for Patents

Washington, D. C. 20231

Attention: Box Sequence

Sir:

For:

This is in response to a "Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures" dated December 15, 1999, noting the absence of a Sequence Listing.

Please amend the specification by inserting the enclosed Sequence Listing into the specification.

The information contained in this Sequence Listing is derived from the original version of the specification,

Serial No. 09/091,605 pages 6-8, 13 and 18, as filed and does not introduce any new matter to the specification. In compliance with 37 C.F. R. 1.821-1.825 for patent applications with nucleotide and/or amino acid disclosures, the following items are enclosed herewith: a copy of the Notice to Comply with 1) Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures; a computer-readable copy of the Sequence 2) Listing pursuant to 37 C.F.R. § 1.821(e); a paper copy of the Sequence Listing pursuant 3) to 37 C.F.R. § 1.821(c); and an affirmation pursuant to 37 C.F.R. § 4) 1.821(f). If the Examiner feels that a telephone conversation with Applicants' Attorney would be helpful in expediting the prosecution of this case, the Examiner is urged to call Applicants' Attorney at (617) 250-1833. Respectfully submitted, A 30-Steven G. Davis Attorney for Applicants Registration No. 39,652 Phone: 617-250-1833 Eli Lilly and Company Patent Division/SGD Lilly Corporate Center Indianapolis, Indiana 46285 Jamay 14, 2000 - 2 -

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ELI LILLY AND COMPANY

### PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Borts, Tracy Leitner, et al.) Serial No.: 09/091,605 ) Group Art Unit: : June 16, 1998 1632 Filed ) Examiner: For : DIABETES THERAPY Lee, G.

Docket No.: x-9872

## STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 C.F.R. 1.821(f) (SEQUENCE LISTING)

Assistant Commissioner for Patents Washington, D. C. 20231

Sir:

I hereby affirm that the content of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 C.F.R. 1.821(c) and (e), respectively, are the same.

Respectfully submitted,

Śteven G. Davis

Attorney/Agent for Applicants

Registration No. 39,652

Phone: 617-250-1833

Eli Lilly and Company Patent Division/SGD Lilly Corporate Center Indianapolis, Indiana 46285

Application No.:09/091,605
NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

| X                       | <ol> <li>This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's<br/>attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR<br/>18230, May 1, 1990.</li> </ol>  |
|-------------------------|--|
| X                       | 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).  |
| X                       | 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).  |
|                         | 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."            |
|                         | <ol> <li>The computer readable form that has been filed with this application has been found to be damaged<br/>and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute<br/>computer readable form must be submitted as required by 37 C.F.R. 1.825(d).</li> </ol> |
|                         | 6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).   |
|                         | 7. Other:  |
| Applicant Must Provide: |  |
| X                       | An <u>initial</u> computer readable form (CRF) copy of the "Sequence Listing".   |
| X                       | An <u>initial</u> paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification. If different from what was originally filed.   |
| X                       | A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).   |
| For                     | questions regarding compliance to these requirements, please contact:  |
|                         | Rules Interpretation, call (703) 308-4216<br>CRF Submission Help, call (703) 308-4212  |

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE

For Patentin software help, call (703) 308-6856